

KENTUCKY TRANSPORTATION CABINET

Kentucky TRNS*PORT Information Series

SiteManager Materials Module

LIMS View-Only Sample Information Window

Navigation

LIMS \ View Only Sample Information

View Only Sample Information Window Description

LIMS provides a method for making an inquiry on sample status. The window provides information about the sample and the statuses for the tests. The window has multiple tabs, namely SAMPLE DETAIL, CONTRACT DETAIL, OTHER DETAILS, SAMPLE RECEIVED, TESTS ASSIGNED, and TEST STATUS. Each of the tabs have tab level security built in the LIMS Group Security. Users can use the Open Sample selection criteria window to select the samples they need to view. This view does not include detailed test results.

The View-Only Sample Information window is used to view the samples selected. When the user opens the View-Only Sample Information window, the system first displays a parameter selection window. Users can provide the selection criteria for the samples in the window. The system displays a list of all samples that match the selection criteria as shown in the following Layout section. Users can select a row and the window for that sample is displayed in the lower panel. Remarks entered for the sample and its tests can be viewed by clicking on the Remarks icon.

A sample logged in the Limited Access Group, such as Independent Assurance, will only be visible to members in the Limited Access Group if the sample is locked as Limited Access. The limited access group is identified in the System Operational Parameters.

Procedure

KYTC decided to provide access to this window (including all tabs) for all groups.

SAMPLE DETAILS FOLDER TAB

Sample Details Folder Tab Description

The SAMPLE DETAIL tab will display information regarding the sample. The data displayed here can be accessed on the BASIC and ADDITIONAL DATA tabs in the Sample Information window of SiteManager.

Field Table

| Field Name | KYTC Population Policy & Procedure |
|------------|------------------------------------|
|------------|------------------------------------|

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| Field Name | KYTC Population Policy & Procedure |
|--------------------|---|
| Sample ID | The sample ID |
| Lab Control Number | Lab Control Number for the sample ID |
| Lab Ref Number | Lab Reference Number. |
| Material | Material code and name for the sample |
| Sample Status | The status of the sample |
| Sample Type | The type of Sample. (code + description format) |
| SmpId By | User ID of the sampler |
| Sample Date | Date when the sample was taken |
| Log Date | Date when the sample was logged in the system |
| Geographic Area | Geographic area where the sample was taken |
| Authorized By | ID of the user who authorized the sample |
| Authorized Date | Date when the sample was authorized |
| Acceptance Method | Acceptance method for the sample |
| Producer Supplier | The code, name and address associated with the producer / Supplier of the sample. |
| Manufacturer | The code, name and address of the manufacturer associated with the sample. (code + description format) |
| Plant | Plant ID and name associated with the sample |
| Plant Type | Type of the plant associated with the sample |
| Mix Design Type | Mix Design of the sample Id |
| Mix ID | Mix ID associated with the sample |
| Product Name | Name of the product associated with the sample |
| Reference | Reference where the sample was taken |
| Station | Station where the sample was taken |

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| Field Name | KYTC Population Policy & Procedure |
|------------------------|---|
| Offset | Offset from the station |
| Dist from Fnshd Grd | Distance from the finished grade |
| Sample Origin | Sample Origin |
| Town | Town where the sample was taken |
| Sampled From | Sampled from information associated with the sample |
| Requested By | Person who requested the sample |
| Intended Use | Intended use of the sample |
| Buy USA | Buy USA indicator associated with the sample ID |
| Witnessed By | ID of the person who witnessed the sample being taken |
| Control Nbr | Control number assigned to the sample. |
| Represented Qty | The represented qty for the sample |
| Seal Nbr | Seal number for the sample ID |
| Sample Size | Size of the sample |
| Linked Sample ID | Sample ID linked to the current sample ID |
| Revised from Sample ID | Sample ID from which the current sample ID is revised |

CONTRACT DETAILS FOLDER TAB

Contract Details Folder Tab Description

The CONTRACT DETAIL tab displays the contract information associated with the sample ID. The data displayed here can be accessed on the CONTRACT tab in the Sample Information window of SiteManager.

Procedure

KYTC decided to provide access to the Contract tab for all groups.

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Field Table

| Field Name | KYTC Population Policy & Procedure |
|-------------------|---|
| Contract ID | The contract ID associated with the sample |
| Project Nbr | The project number associated for the sample |
| Line Item Nbr | The Line Item Number associated to the project. |
| Item Code | The Item Code assigned to the item. |
| Item Description | Description of the Item. |
| Represented Qty | Represented Quantity of the sample |

OTHER DETAILS FOLDER TAB

Other Details Folder Tab Description

The data displayed here can be accessed on the OTHER DATA tab in the Sample Information window of SiteManager. The Other Detail tab will display information such as the destination lab assigned to the sample.

Procedure

KYTC decided to provide access to the Other Details tab for all groups.

Field Table

| Field Name | KYTC Population Policy & Procedure |
|-------------------|---|
| Type | List of entities to select from a pick list. An example would be a destination lab. |
| ID | List of values depending upon the type selected. |
| Description | Description of the ID selected. |

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SAMPLE RECEIVE FOLDER TAB

Sample Receive Folder Tab Description

The SAMPLE RECEIVE tab displays information about when sample was received at the destination lab and the lab unit.

Procedure

KYTC decided to provide access to the Sample Receive tab for all groups

Field Table

| Field Name | KYTC Population Policy & Procedure |
|-----------------------|---|
| Dest Receive Date | Date when the sample was received at the destination lab. This field will be blank. |
| Receiving Destination | The name of the destination lab that received the sample. This field will be blank. |
| Lab Unit Receive Date | Date when the sample was received at the lab unit |
| Receiving Lab Unit | The name of the lab unit that received the sample |

TESTS ASSIGNED FOLDER TAB

Tests Assigned Folder Tab Description

The TESTS ASSIGNED tab will display all the tests that have been assigned to the sample.. Clicking on the Remarks icon will display all internal-only remarks (LMSREMIN) entered for the current row.

Procedure

KYTC decided to provide access to the Test Assigned tab for all groups

Field Table

| Field Name | KYTC Population Policy & Procedure |
|-------------|--|
| Test Method | Test method assigned to the sample lab |

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| Field Name | KYTC Population Policy & Procedure |
|------------------|------------------------------------|
| Test Description | Name of the test method |
| Smpl Tst Nbr | Test number of the sample test |

TESTS STATUS FOLDER TAB

Tests Status Folder Tab Description

This tab will display the statuses of all the tests assigned to the sample. Clicking on the Remarks icon will display all public remarks (LMSRMRKS) entered for the current row.

Procedure

KYTC decided to provide access to the Sample Receive tab for all groups

Field Table

| Field Name | KYTC Population Policy & Procedure |
|------------------|---|
| Test Meth | Test method assigned to the sample lab |
| Test Description | Name of the test method |
| Smpl Tst Nbr | Test number of the sample test |
| Test Status | Status of the sample test |
| Priority | Priority assigned to the test |
| Due Dt | Due date for the test |
| Reportable | Whether the test is marked as reportable or not |
| Test Result Val | Final test result value for the template |
| Tester ID | Tester assigned to the test |
| Lab Unit | Lab unit where the test was performed |
| Chrg Amt | Charge Amount for the test |
| Start Dt | Date when the test was started |
| Actl Compl Dt | Date when the test was marked as complete |

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TESTS RESULTS FOLDER TAB

Tests Results Folder Tab Description

This tab will display the test results of tests assigned to the sample in a grid format. The grid view will display all tests assigned to the sample even if the test is marked as unreportable.

Procedure

KYTC decided to provide access to the Sample Receive tab for all groups

Field Table

| Field Name | KYTC Population Policy & Procedure |
|-----------------------|---|
| Test Template | Test template for the compared tests. |
| Template Column | Labels used to describe the template layout and data entry fields to record the test results. LIMS changes the color of the columns to red where the test results do not meet the minimum or maximum standards. |
| Min | Minimum value of the material specification. |
| Max | Maximum value of the material specification. |
| Sample ID/Test Number | Combination of Sample ID and the sample test number selected for the grid view results comparison. |